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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Abhijit Shanbhag et al.  
Title: Channel Monitoring And Identification And Performance Monitoring In  
A Flexible High Speed Signal Processor Engine  
Serial No.: 10/614,587 Filing Date: July 3, 2003  
Examiner: Lawrence B. WILLIAMS Group Art Unit: 2611  
Docket No.: M-15227 US Confirmation: 7678

Irvine, California  
September 21, 2007

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RESPONSE TO FINAL OFFICE ACTION

In response to the Final Office Action dated August 24, 2007, please amend the  
above-identified application under 37 CFR 1.116 as follows.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**RECEIVED  
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Applicant: Abhijit Shanbhag et al.

Assignee: Scintera Networks, Inc.

Title: Channel Monitoring And Identification And Performance Monitoring In  
A Flexible High Speed Signal Processor Engine

Serial No.: 10/614,587

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Examiner: Lawrence B. Williams

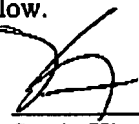
Group Art Unit: 2611

Docket No.: M-15227 US

Confirmation No. 7678

Irvine, California  
September 21, 2007Mail Stop Amendment  
Commissioner for Patents**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following Transmittal Sheet (1 page) along with the Response to Final Office Action dated August 24, 2007 (13 page) are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: September 21, 2007  
Sandy KimTotal Pages: 15**PLEASE CONFIRM RECEIPT OF THIS PAPER BY  
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Serial No. 10/614,587

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